

MODIFICATION INSTRUCTIONS
for the
Kodak X-Omat 1000A/1000 PROCESSORS
Service Codes: 3482, 3485
Modification No. 4
and the
Kodak X-Omat 1000J PROCESSOR
Service Code: 3485
Modification No. 41

Type 1 Required

Purpose: To install a new-style FUSE HOLDER for safe operation of the PROCESSOR. The old-style part can cause excessive heat in the FUSE HOLDER.



Important

Qualified service personnel must install this modification.

Service Effects: None

Special Requirements: None

Serial Numbers:

- 1000A PROCESSOR: 100 – 787
- 1000 PROCESSOR: 100 – 1752
- 1000J PROCESSOR: 100 – 849

Installation Time: 0.5 hour

Special Tools: None

Parts Status: Available from Service Parts Management.

Parts Requirements: See Page 2.



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This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

MODIFICATION KIT 1F1172 includes:

Part No.	Description	Quantity	Notes
1E2545	FUSE HOLDER	1	
1E2513	FUSE F51A - 15 A	1	Used in the 1000A/1000J PROCESSORS.
1E2514	FUSE F51 - 8 A	1	Used in the 1000 PROCESSOR.
7C8765	REIMBURSEMENT CARD	1	United States only
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Preparing the PROCESSOR



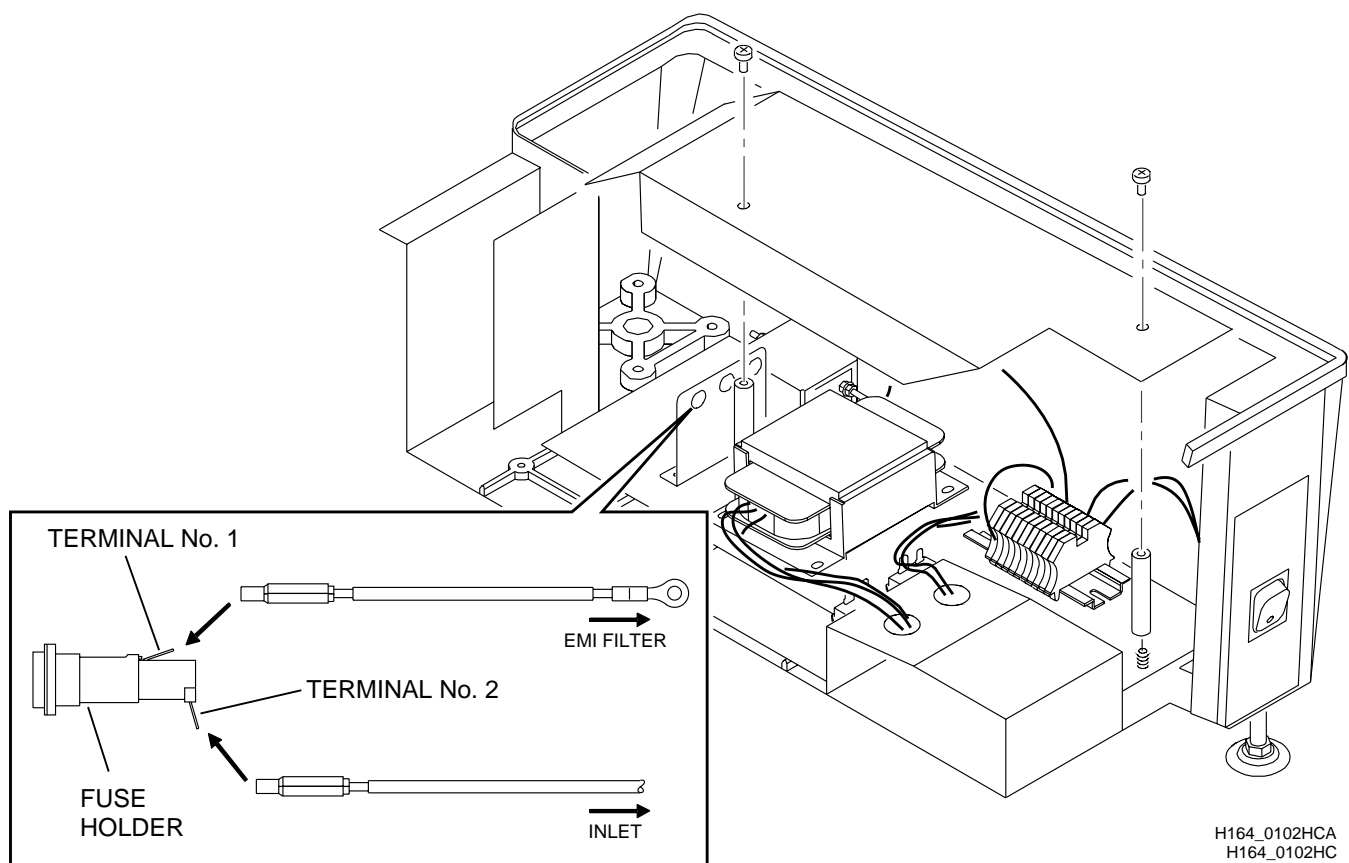
Warning

Dangerous Voltage

- [1]** De-energize the PROCESSOR.
- [2]** Disconnect the main power from the PROCESSOR.
- [3]** Prepare the PROCESSOR for the modification. See the SERVICE MANUAL 9B8949:

Section	Procedure
Replacements	Opening the PROCESSOR

Installing the Modification



- [1] Disconnect the existing FUSE HOLDER.
- [2] Remove and discard the FUSE HOLDER.
- [3] On the new FUSE HOLDER, bend the TERMINAL No.1 to a 45-degree angle.
- [4] Install the new FUSE HOLDER.
- [5] Connect the existing wires.

From:	To:
EMI FILTER	TERMINAL No. 1
INLET	TERMINAL No. 2

- [6] Install a new FUSE.

Equipment	FUSE	Ampere
1000A/1000J PROCESSORS	F51A	15
1000 PROCESSOR	F51	8

- [7] Locate the MODIFICATION LABEL inside the CONTROL BOX:

Equipment	Circle:
1000A/1000 PROCESSORS	4
1000J PROCESSOR	41

- [8] Assemble the PROCESSOR.

Completing the Modification



Warning

Dangerous Voltage

- [1] Connect the PROCESSOR to the main power.
- [2] Energize the PROCESSOR.
- [3] Check that the PROCESSOR operates correctly.
- [4] For Kodak FEs only, record the information for feedback:

K-number	Service Code	Serial Number	Activity Code	Installation Time	Part No.
	3485		M04 or M41		1F1172
	3482		M41		1F1172

- [5] For the United States only, complete and return the REIMBURSEMENT CARD.

Publication History

Publication Date	Publication No.	ECO No.	Changed Pages	File Name	Notes
06FEB02	1F1169	---	---	1f1169.fm	New Publication

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